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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 038959.01	APPLICATION NO. 09/671,354	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Osamu OKUMURA et al.		
				FILING DATE September 17, 2000	GROUP 2871	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
NO		2000-311938	05/2002	Japan		
ENGLISH		2000-311939	05/2002	Japan		
TRANSLATION		2000-311940	05/2002	Japan		
		2000-311941	05/2002	Japan		
TJ		2000-311942	05/2002	Japan		
		JP59-198489A (w/ English-language translation)	11/1984	Japan		
		JP07-62723B (w/ English-language Abstract)	07/1995	Japan		
		JP60-59322A (w/ English-language Abstract)	04/1985	Japan		
		JP57-190923A (w/ English-language Abstract)	11/1982	Japan		
		JP3-84520A (w/ English-language Abstract)	04/1991	Japan		
		JP1-277283A (w/ English-language Abstract)	11/1989	Japan		
		JP7-13147A (w/ English-language Abstract)	01/1995	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER <i>TJ</i>					DATE CONSIDERED <i>07/16/02</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
					/3		
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
~		JPS-100112A (w/ English-language Abstract)	04/1993	Japan			
		JP60-237403A (w/ English-language Abstract)	11/1985	Japan			
		JPS-88011A (w/ English-language Abstract)	04/1993	Japan			
		JP7-140447A (w/ English-language Abstract)	06/1995	Japan			
		JPS-83608A (w/ English-language Abstract)	04/1993	Japan			
		JP7-29532U (w/ English-language translation)	06/1995	Japan			
		JP7-104272A (w/ English-language Abstract)	04/1995	Japan			
		JP60-73618A (w/ English-language Abstract)	04/1985	Japan			
		JP61-143791A (w/ English-language translation)	07/1986	Japan			
		JP60-238888A (w/ English-language translation)	11/1985	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
<p style="text-align: center;">1. ✓</p>					07/17/04		
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		APPLICANT(S) Osamu OKUMURA et al.				
		FILING DATE September 17, 2000			GROUP 2871	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB / CLASS
W		JPS-83608A (w/ English-language Abstract)	04/1993	Japan		
J		JP61-166586A (w/ English-language translation)	07/1986	Japan		
J		JP62-79402A (w/ English-language Abstract)	04/1987	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER				DATE CONSIDERED 07/15/04		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Osamu OKUMURA et al.		
				FILING DATE September 27, 2000	GROUP 2871	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
M		JP 61-230101 (w/Eng. Trans)	10/14/1986	JAPAN		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER <i>T.2</i>					DATE CONSIDERED <i>07/17/2004</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						